## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	"595917".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/11 14:27
S2	2 ("5458137") or ("5937853") or ("5823187") or ("5823187") or ("20030121519") or ("20030062044") or ("4944310") or ("519424") or ("519424") or ("5193424") or ("5335654") or ("5335654") or ("6367474") or ("6814073") or ("6814073") or ("6845995") or ("6852959")).PN.		US-PGPUB; USPAT; USOCR	ÖR	OFF	2010/06/11 14:29
S3	73	arousal adj index	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/11 14:33
S4	9	(US-20040200472-\$ or US-20030199945-\$ or US-20040059236-\$ or US-20040254493-\$ or US-20050076908-\$ or US-20050119711-\$).did. or (US-719095-\$ or US-7438686-\$ or US- 6397845-\$).did.	US-PGPUB; USPAT	OR	OFF	2010/06/11 15:34
S5	6	"920675".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/11 18:30
S6	0	arousal near3 (sigh sighing)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/11 19:11
S7	1	arousal with(sigh sighing)	US-PGPUB; USPAT; USOOR	OR	ON	2010/06/11 19:12
S8	1	arousal with (sigh sighing)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/11 19:12

S9	25	arousal with (yawn yawning)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/11 19:12
S10	6	arousal with (flow adj rate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/11 19:25
S11	25741	(average mean) near3 (shape curve)	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/11 19:39
S12	43	S11 same obstruct\$3	US-PGPUB; USPAT; USOOR	OR	ON	2010/06/11 19:39
S13	14	(US-20070142741-\$ or US-20100076333-\$ or US-20050115561-\$ or US-20050115561-\$ or US-200500176908-\$ or US-20050076908-\$ or US-200400254493-\$ or US-20040059236-\$ or US-20040059236-\$ or US-20040059236-\$ or US-20070084464-\$), did. or (US-602966-\$ or US-60397845-\$), did.	US-PGPUB; USPAT	OR	OFF	2010/06/11 21:12
S14	2	S13 and (flow near flat \$6)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/11 21:13
S15	96	600/529-543	US-PGPUB; USPAT; USOOR	OR	ON	2010/12/07 13:59
S16	3454	(600/529-543).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/07 14:00
S17	1173	(128/200.24).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/07 14:03
S18	61	(S16 S17) and (control adj loop)	US-PGPUB; USPAT; USOOR	OR	ON	2010/12/07 14:03
S19	12	S18 and arous\$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/07 14:03

EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	((((positive adj pressure) cpap) and arousal and index and frequency and (size volume) and (obstruct\$3 block \$3) and threshold and sensitivity and (aggressive\$4 strength) and (flow adj rate) and (follow\$3 after)). clm.	US-PCPUB; USPAT; UPAD	OR	OFF	2011/03/31 15:46

## 3/31/2011 4:25:22 PM

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